CITY OF THORNTON Forestry

Tree Problems, Pests and Diseases

In the Front Range Colorado region, there are many insect and disease problems that can become detrimental to trees. Some of the common tree problems Thornton Forestry encounters are listed here.

<u>Ash</u>—Brownheaded saw fly, Aphids, Lilac/ash borer, Cytosphora canker

<u>Aspen</u>—Oystershell scale, Poplar twiggall fly, Cytosphora canker, Bacterial wetwood

Cottonwood—Cytosphora canker, Bacterial wetwood

Crabapple—Fireblight, Wooly aphids

Elm-Elm leafminer

Hackberry—Hackberry nipplegall

Honeylocust—Cytosphora canker, Thyronectria canker, Gummosis, Honeylocust borer, squirrels

Maple—Iron chlorosis

Oak—Iron chlorosis, Kermes scale. Rough bulletgall wasp

<u>Pine</u>—Mountain pine beetle, Ips beetle, Zimmerman pine moth, winter desiccation

Spruce—Tussock moth





The best form of pest and disease control is to grow a healthy tree. If you are experiencing problems with your tree, read about the tree and it's desired growing conditions.

For more information on tree health, pest and disease problems contact: Lynn.lathrop@cityofthornton.net or 303-255-7875

Helpful resources:

CSU Extension Service—http://www.ext.colostate.edu/pubs/pubs.html "Insects and Diseases of Woody Plants of the Central Rockies" Bulletin 506A CSU Cooperative Extension